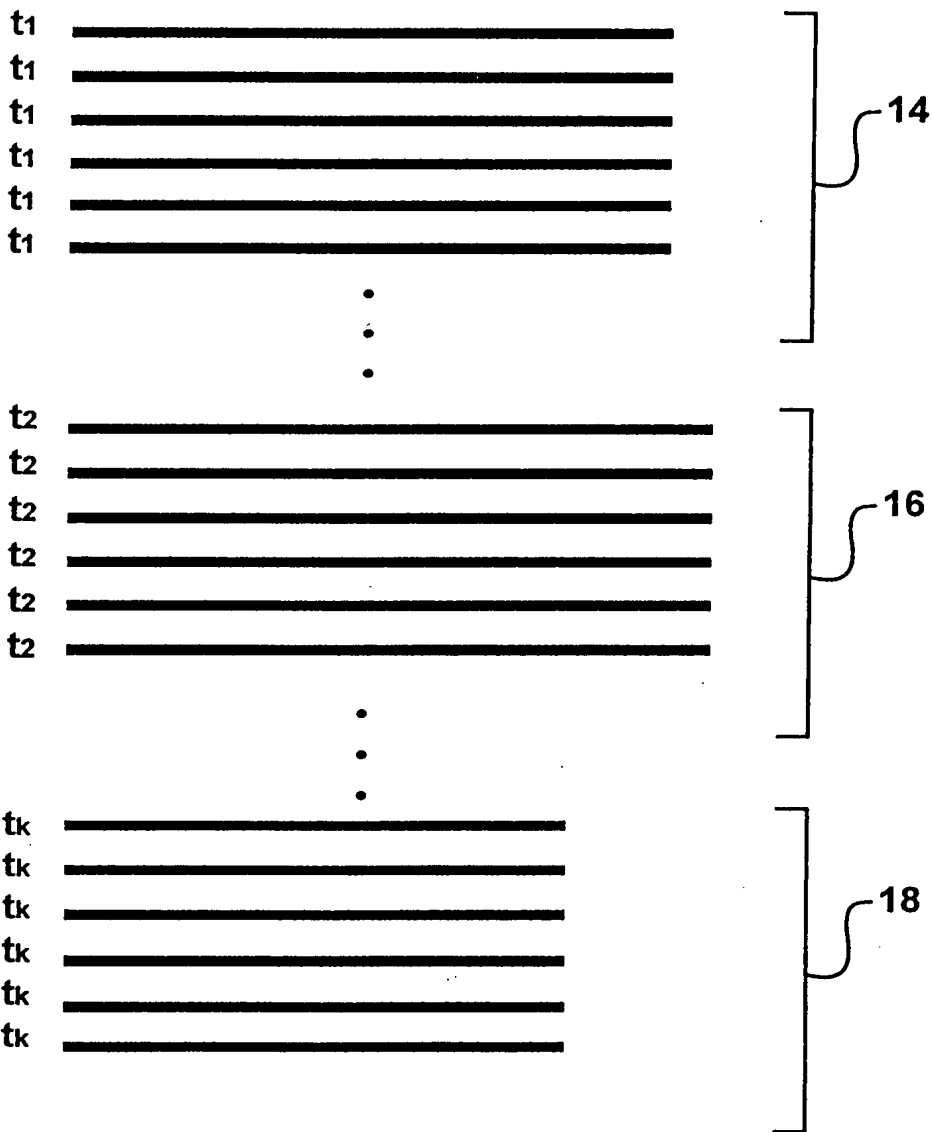


Sample (10)



Amplify & Prepare Ends (12)

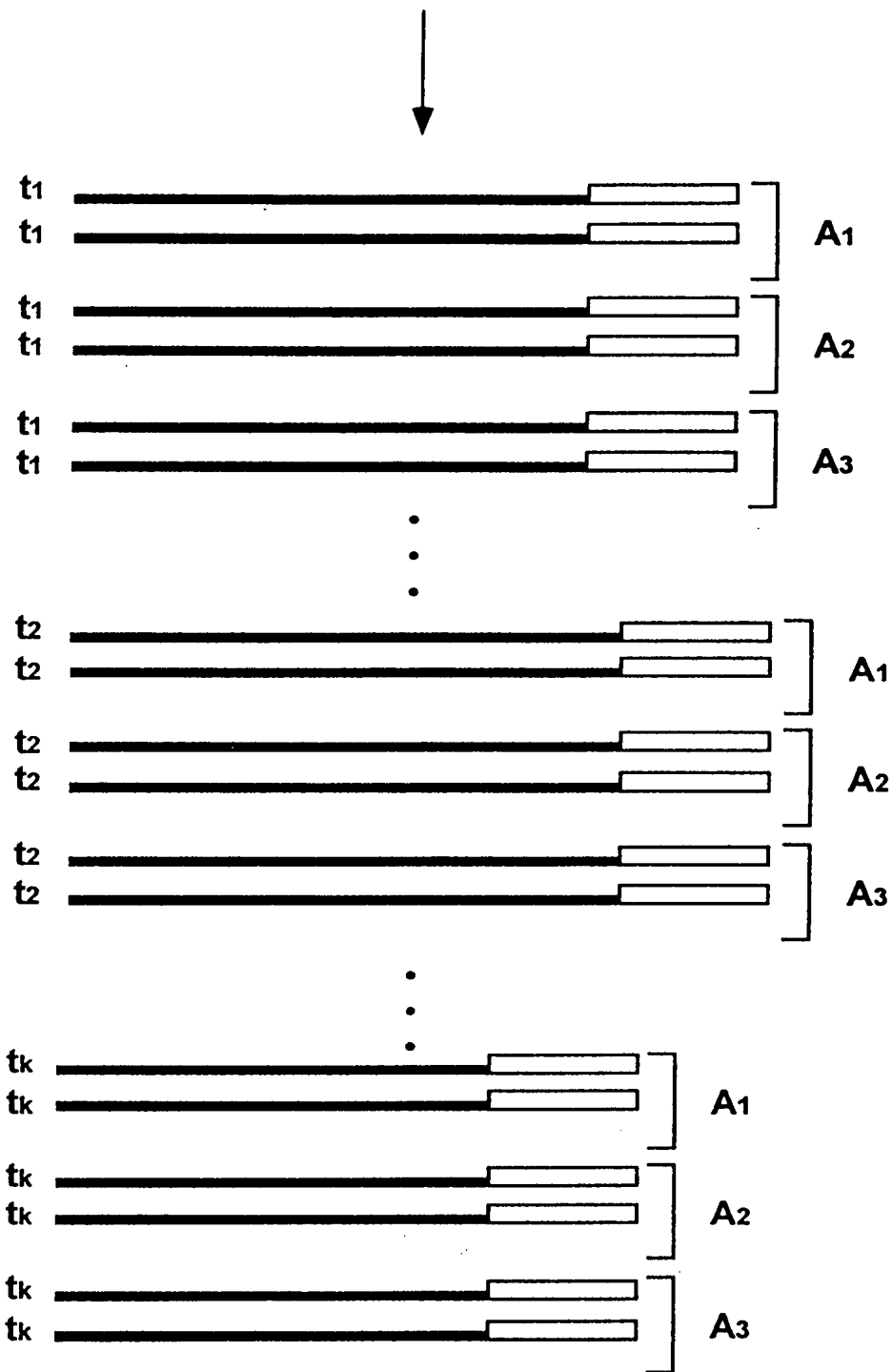


Ligate Cleavage Adaptors (20)



**Fig. 1A**

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Cleave with A1 endonuclease &  
Ligate first Set of encoded probes (22)

**Fig. 1B**

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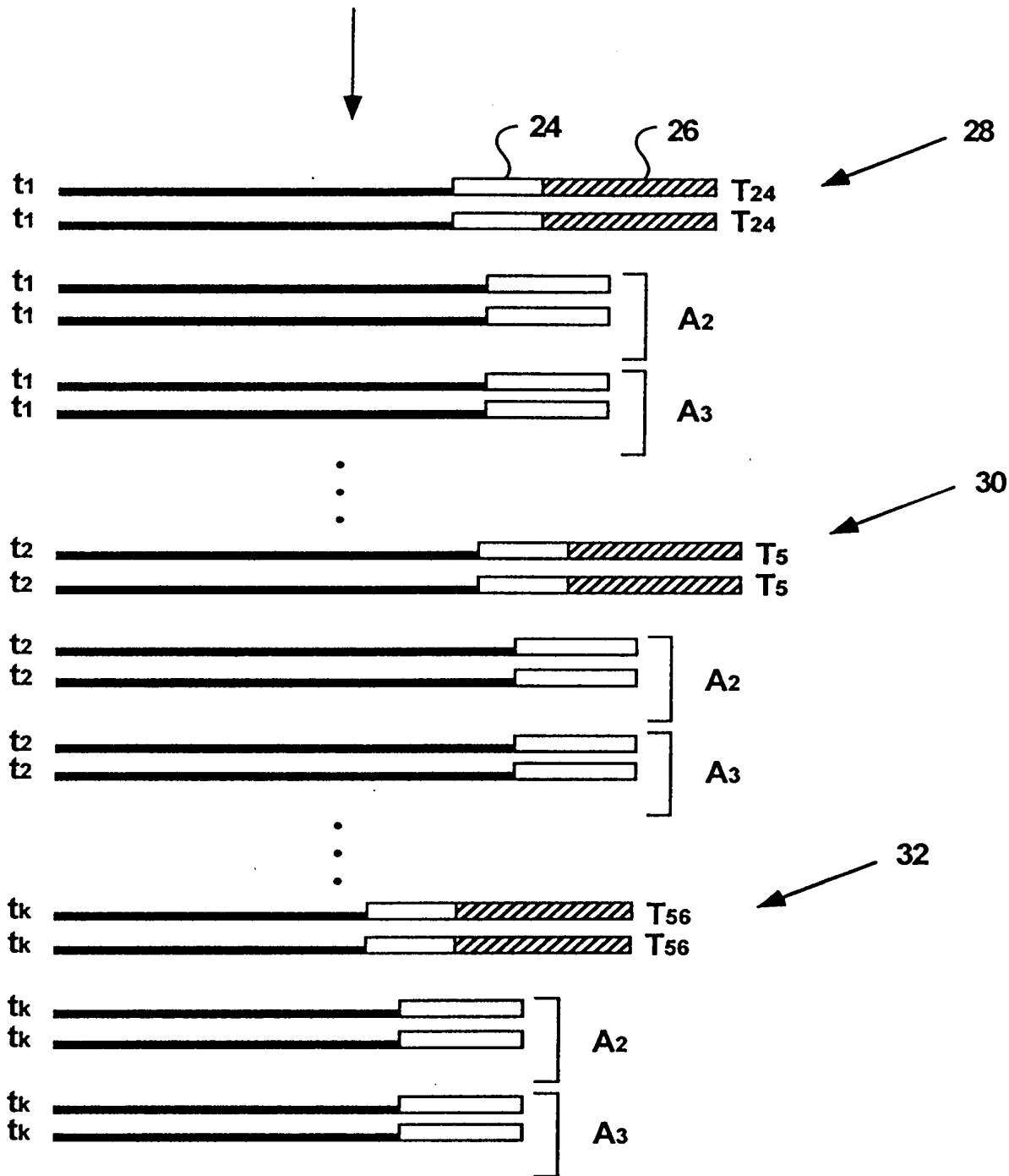
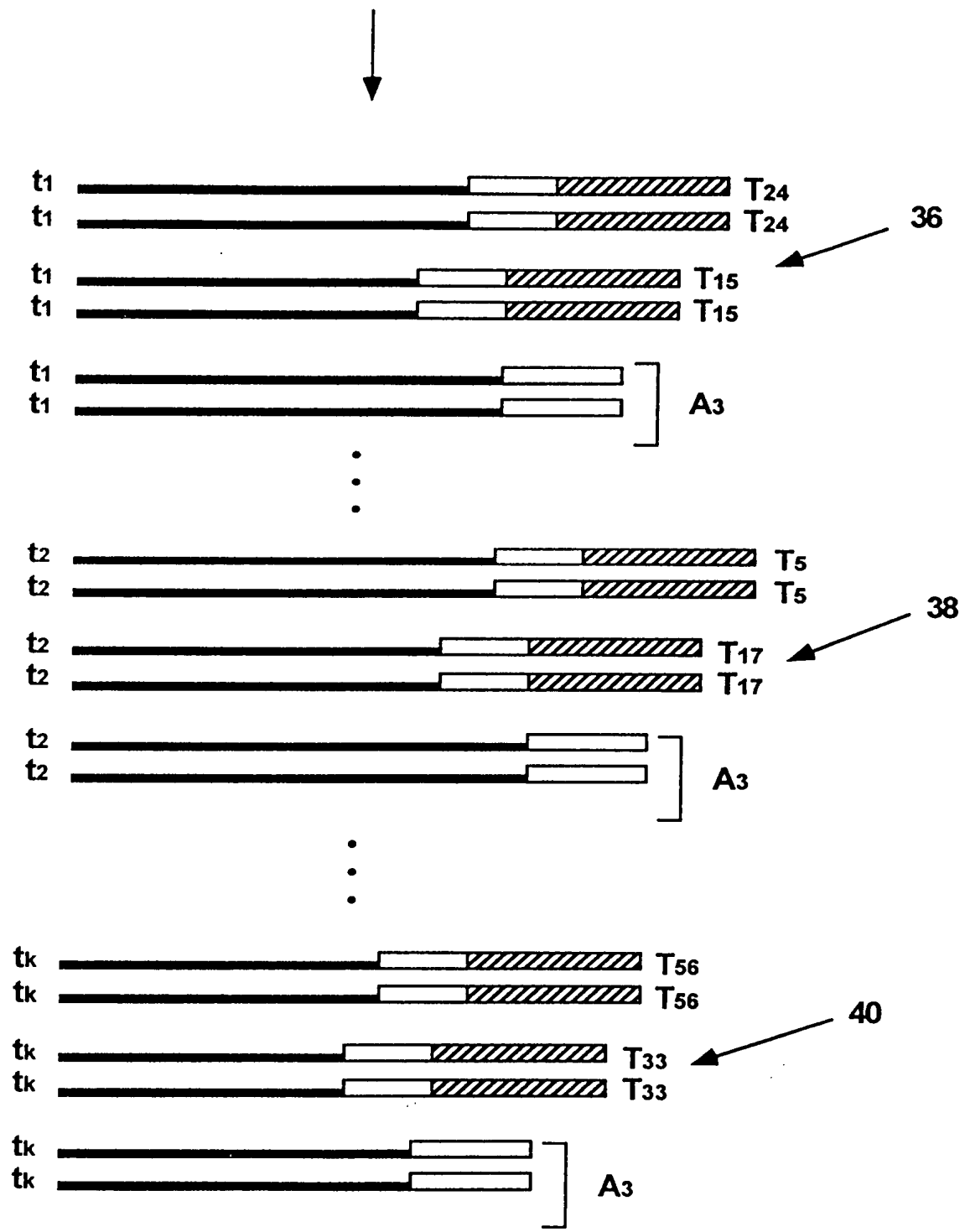


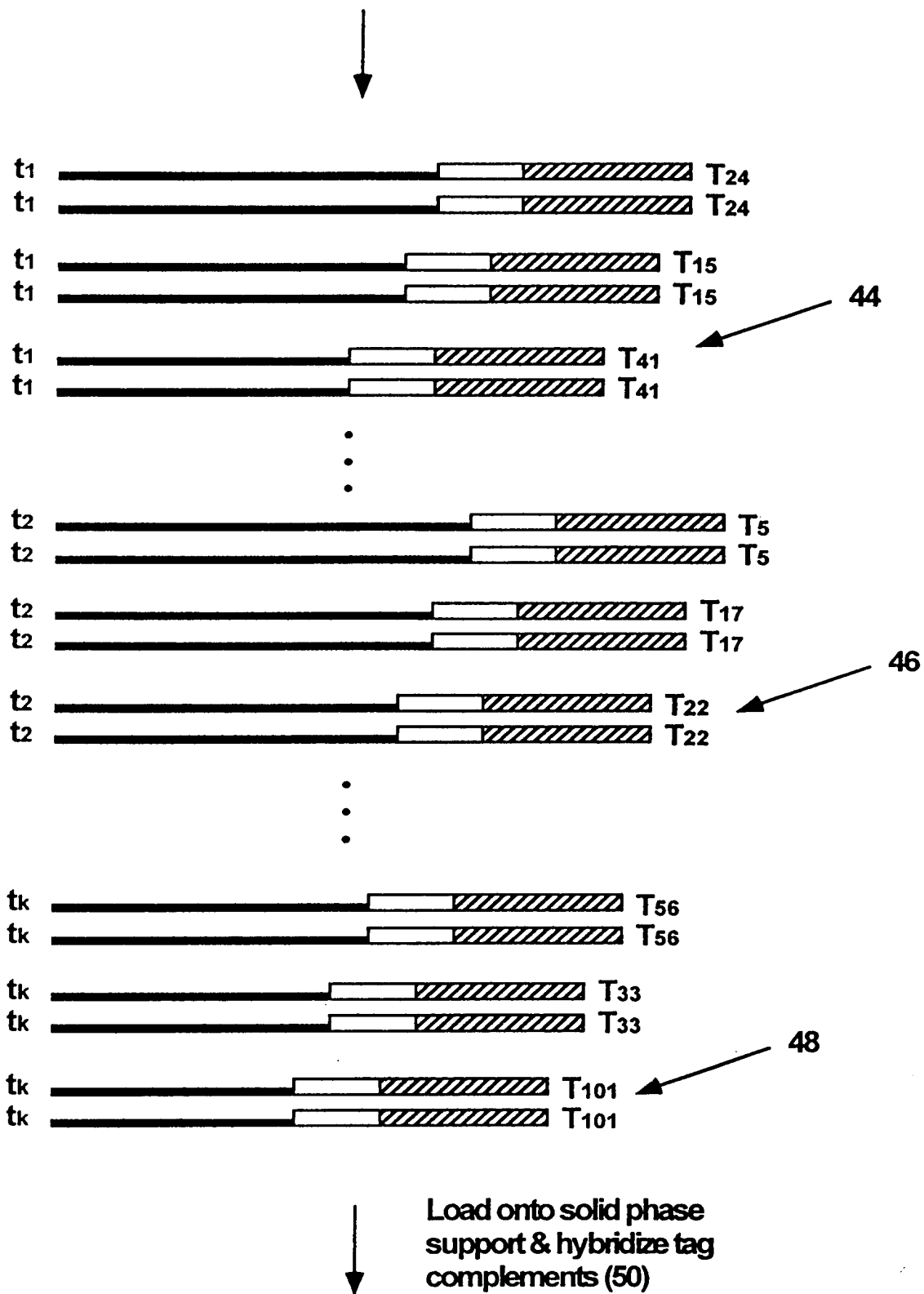
Fig. 1C

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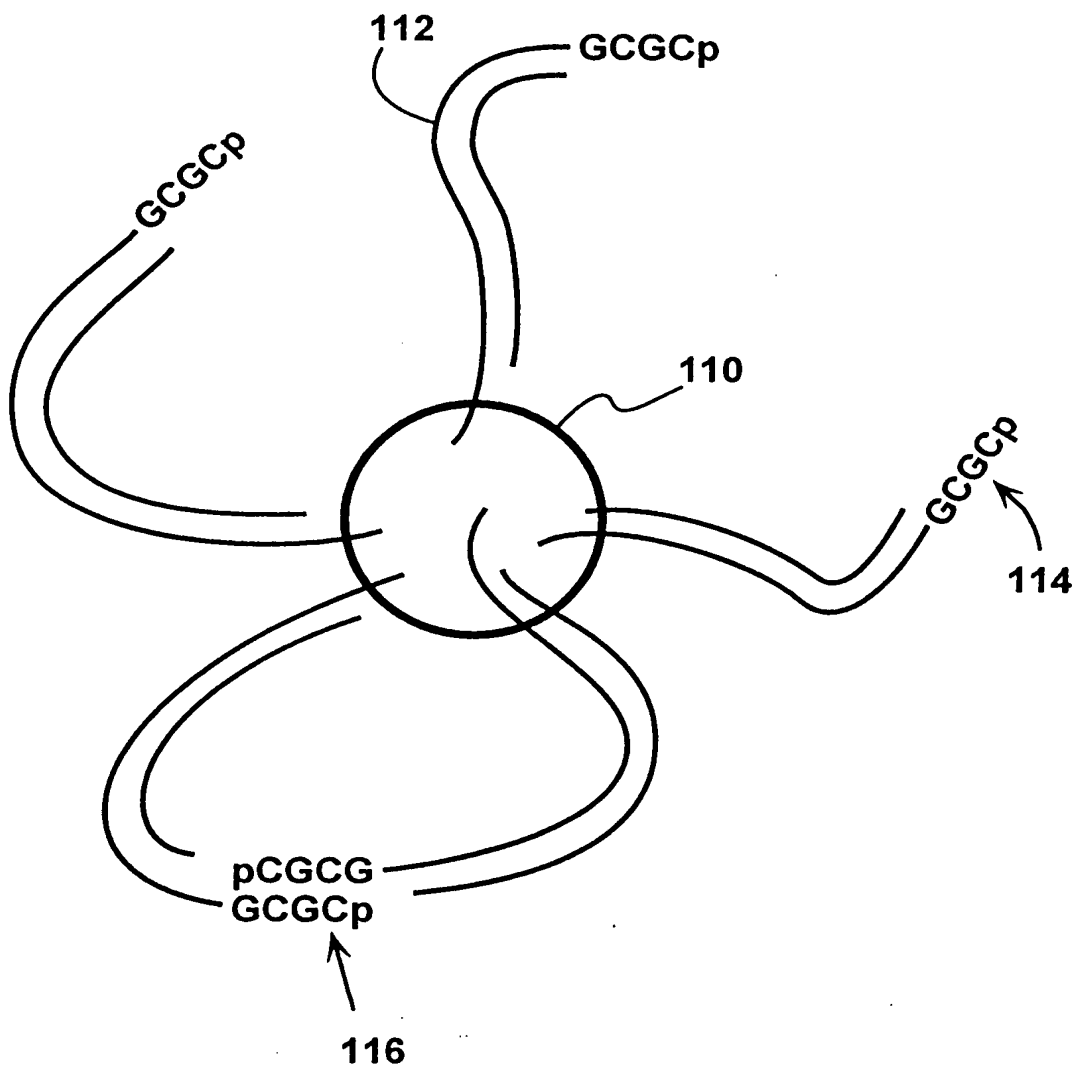
Cleave with A3 endonuclease &  
Ligate third set of encoded  
probes (42)

Fig. 1D

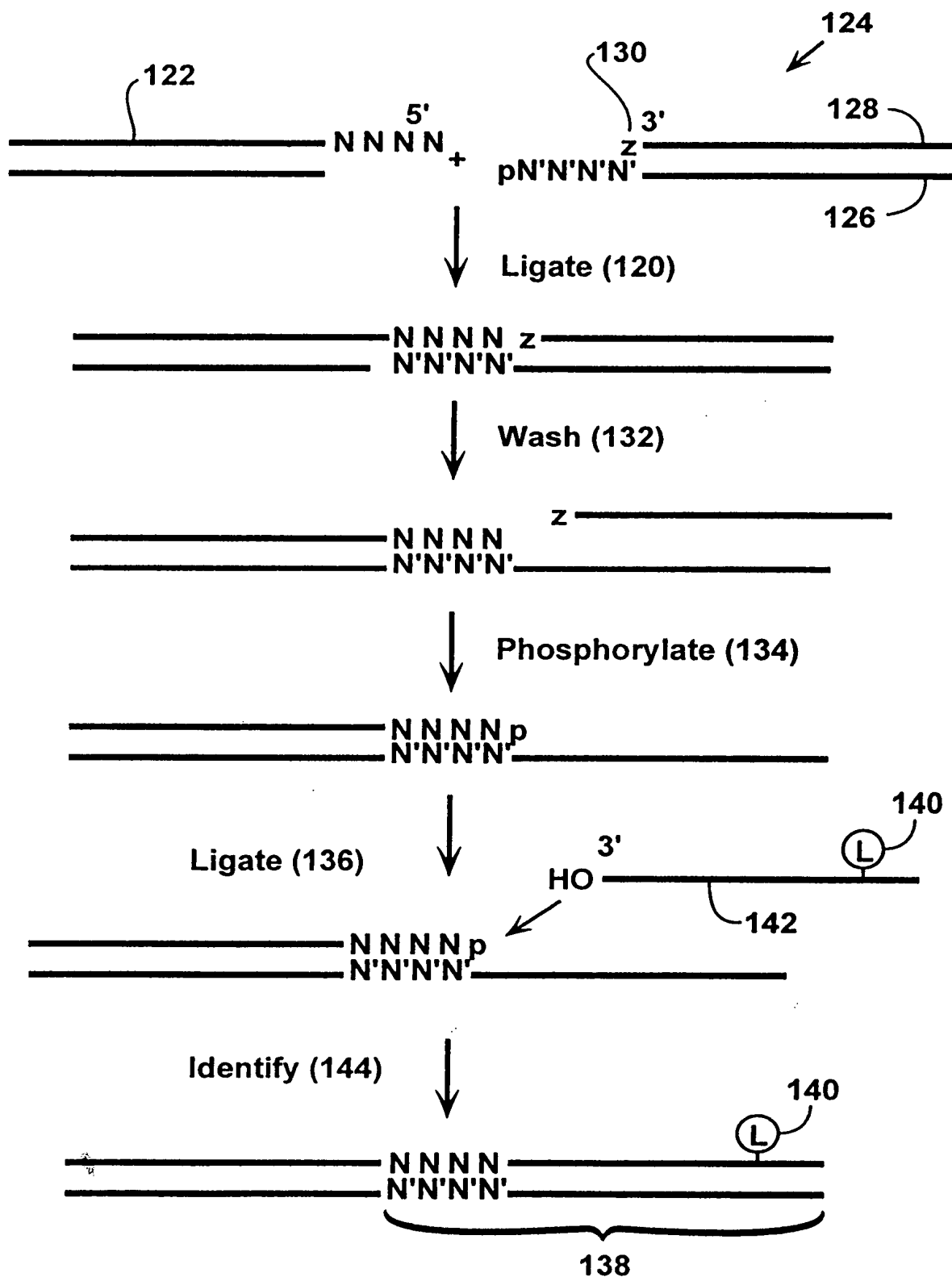


**Fig. 1E**

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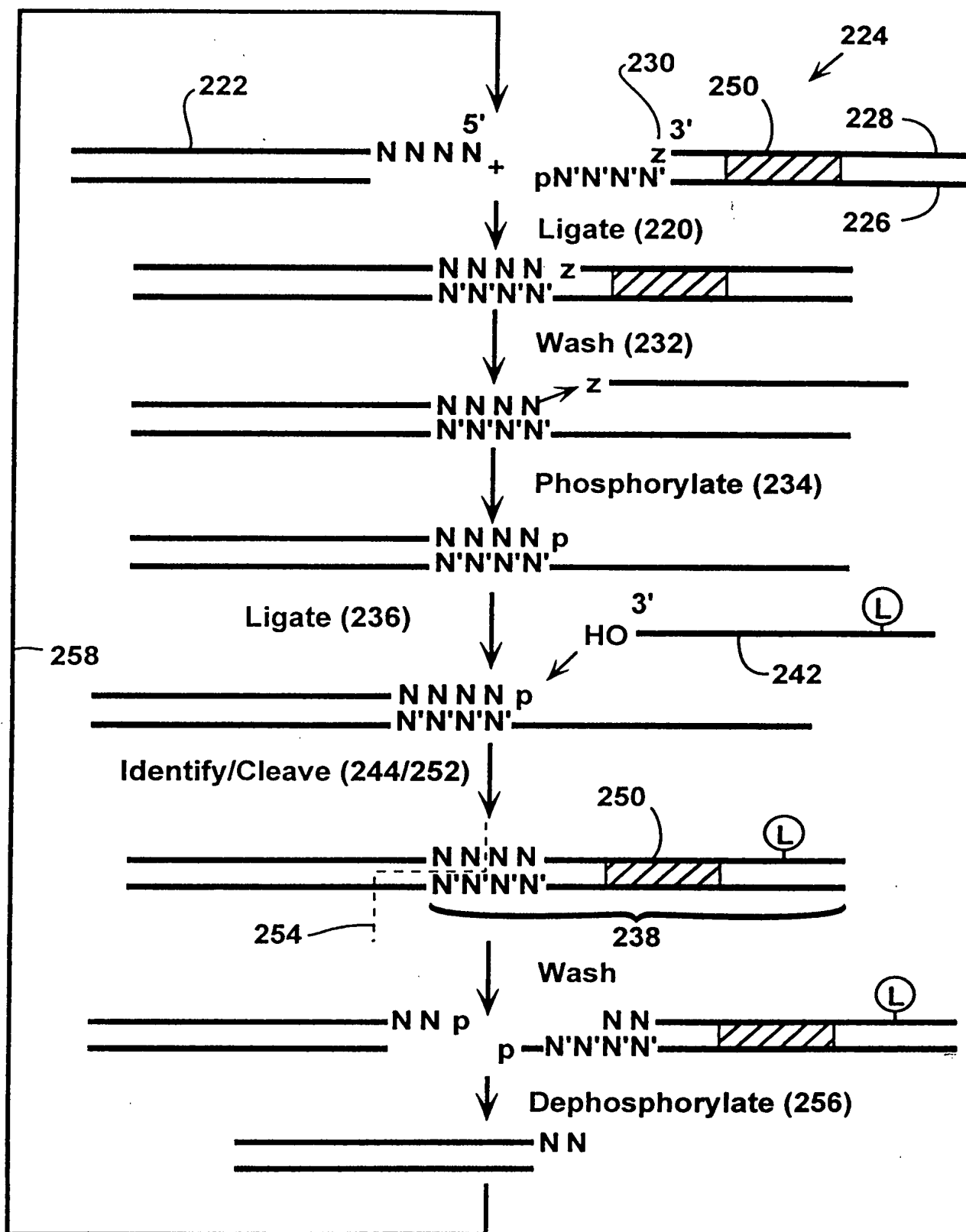


**Fig. 2**



**Fig. 3A**

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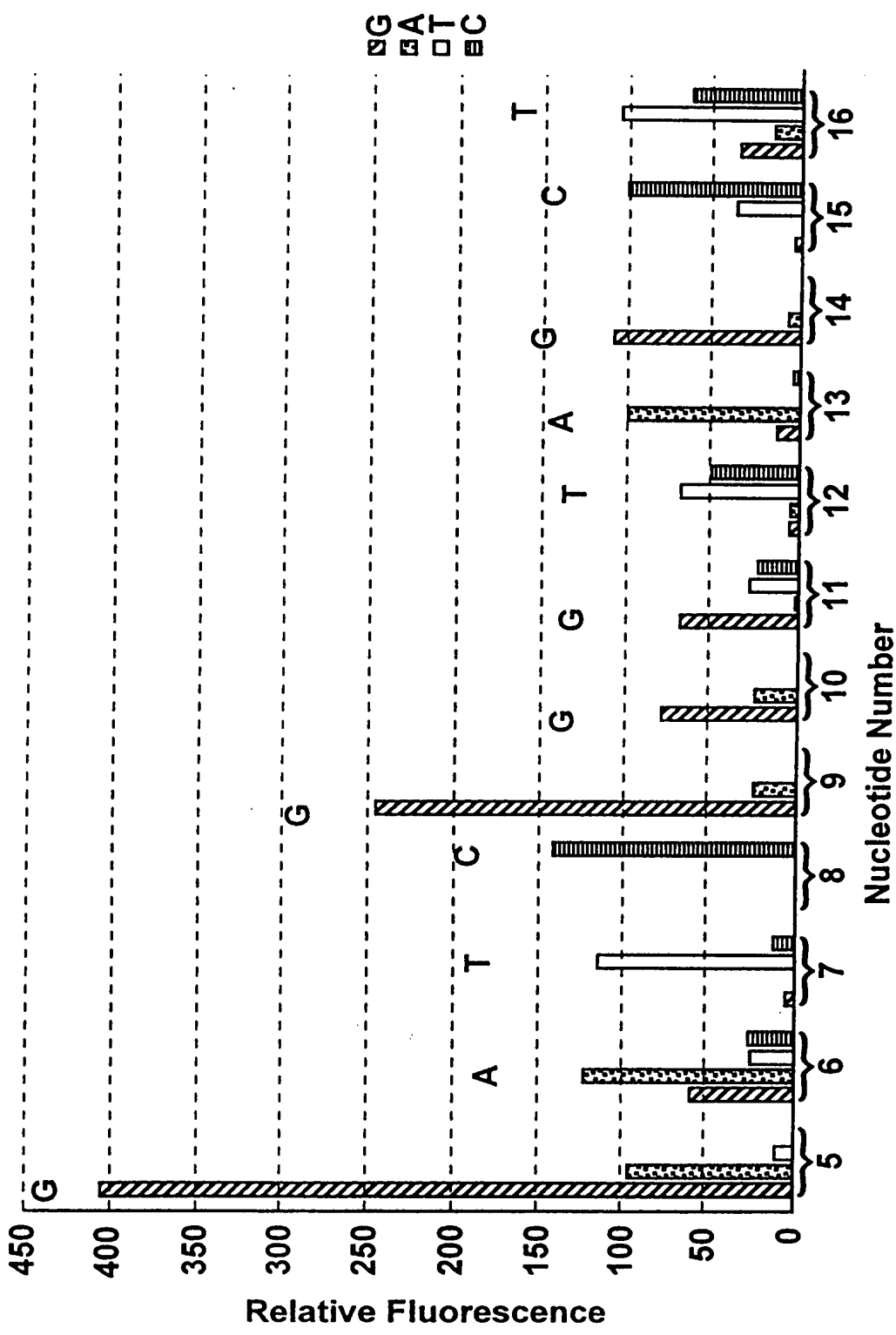
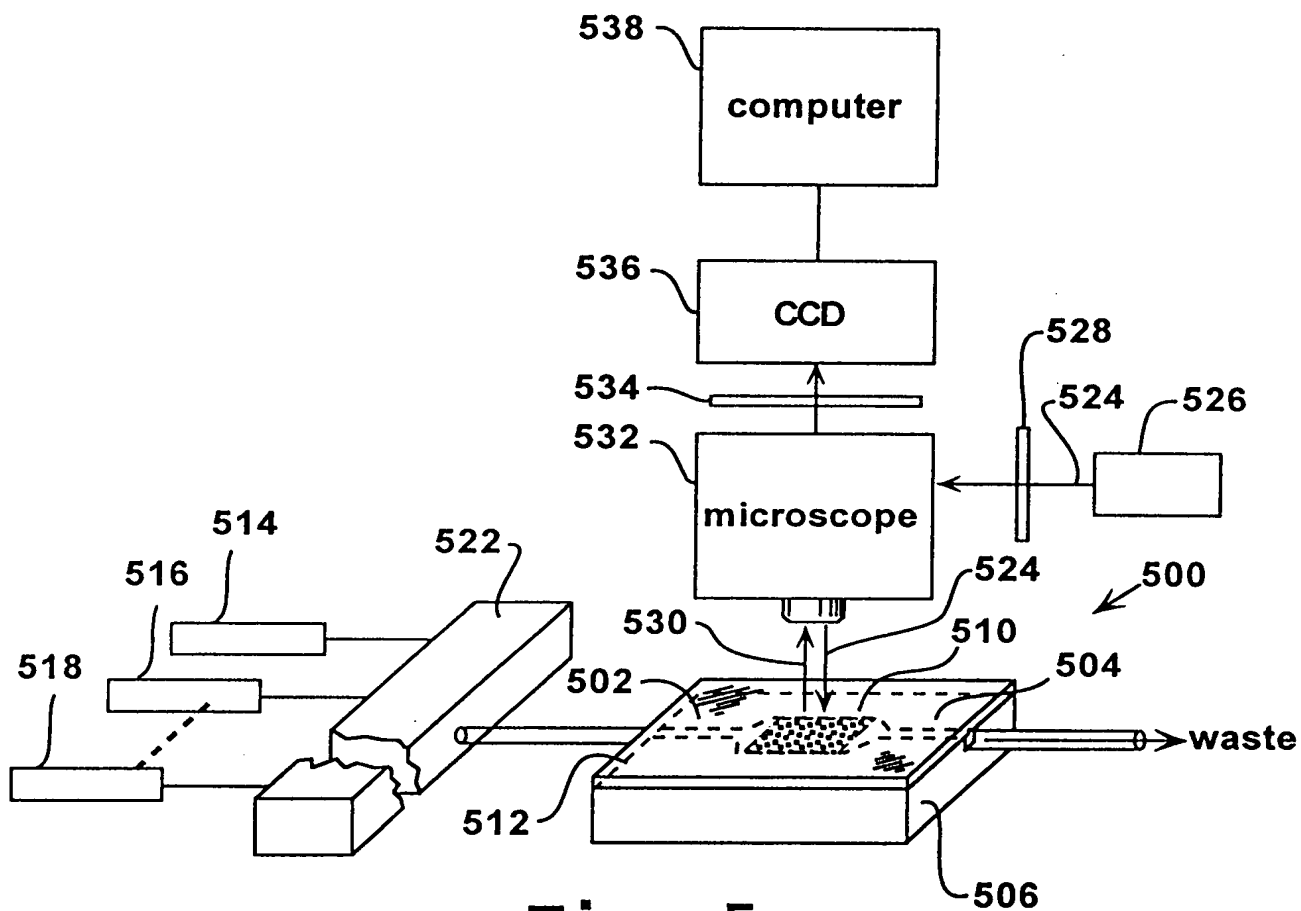


Fig. 4



**Fig. 5**